

**Notice of Allowability**

Application No.

10/828,730

Examiner

Huy K. Mai

Applicant(s)

RICE ET AL.

Art Unit

2873

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the patent application filed April 21, 2004.
2. ☒ The allowed claim(s) is/are 1-43.
3. ☒ The drawings filed on 08 November 2004 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date 8/27/04
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_.

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Robert S. Beiser on Jan. 24, 2005.

The application has been amended as follows:

The phrase "wherein the" (claim 29, line 1) has been changed to --and further comprising a--.

The phrase "wherein the" (claim 32, line 1) has been changed to --and further comprising--.

The phrase "wherein the" (claim 34, line 1) has been changed to --and further comprising--.

### REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art fails to teach a combination of all the limitations as claimed in the independent claim 1, wherein the claimed invention comprising a body structure supporting the lens and defining therewith an ocular chamber for extending over the eyes of a wearer, wherein the body structure further defines an exhalation chamber for extending over at least one of the nose and mouth of a wearer

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and an inlet chamber at least part of which is arranged to be in front of the exhalation chamber in use; the goggle further comprising a fan located in the inlet chamber, and air deflection means located between the inlet chamber and the exhalation chamber and arranged to deflect air from the fan upwards into the ocular chamber, as claimed. The prior art also fails to teach a combination of all the limitations as claimed in the independent claim 26, wherein the claimed invention comprising a body structure supporting the lens and defining an air inlet means arranged to direct air from the exterior of the goggle across an inner surface of the lens, a fan located in the air inlet means for causing air to flow through the air inlet means, and a drive system for driving the fan wherein the drive system includes a controller arranged to switch the fan repeatedly between an on state and an off state so as to control the amount of air directed across the lens, and to control the timing of the switching so that each time the fan is switched to the on state it remains in that state for at least a predetermined time to allow for air flow across the lens to reach a steady state, as claimed. The prior art does not disclose or fairly suggest, by themselves or in combining with any other reference, to meet a combination of all the limitations as claimed in claims 1,26,30. Therefore claims 1-43 could be allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huy K. Mai whose telephone number is (571) 272-2334. The examiner can normally be reached on M-F (8:00 a.m.-4:30 p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

HKM/  
January 24, 2005



Huy Mai  
Primary Examiner